	Application No.	Applicant(s)	
	10/615,105	GOLDBECK ET AL.	4
Notice of Allowability	Examiner	Art Unit	
	Mark T. Le	3617	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>the filing of the instant</u>	nt application.		
2. The allowed claim(s) is/are <u>1-19</u> .			
3. $\boxtimes$ The drawings filed on <u>08 July 2003</u> are accepted by the Ex	kaminer.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application No		ion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the rec	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			OTICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/10/03</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	5. ☐ Notice of Informal F 6. ☐ Interview Summary Paper No./Mail Da 7. ☐ Examiner's Amendi 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), te ment/Comment	·

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## **REASONS FOR ALLOWANCE**

- 1. The following is an examiner's statement of reasons for allowance: Brandt '984, '153, and Goldbeck '730 disclose various train positioning systems. Among these references and the references cited by Applicant, Goldbeck appears to be closest to the present invention. Figures 4A-4C of Goldbeck show a system with vertically pivoting dogs including springs 80,82 attached to the respective dogs; wherein, springs 80,82 are readable as first and second actuating devices that independently move the dogs, as broadly required by the instant claim 1; however, the dogs and the claimed structures associated thereto are not arranged to pivot the dogs in a horizontal plane as required by instant claim 1. On the other hand, as noted in the second embodiment shown in Figures 5A-5C of Goldbeck, the dogs and the claimed structures associated thereto are configured to pivot the dogs in a horizontal plane, as required by instant claim 1; however, since this system uses single linkage member 89 to connect the dogs in fixed linkage, this system does not include structures that are readable as first and second actuating devices similar to that of the first embodiment of Goldbeck. It is further noted that any attempt to modify the single linkage connection in the second embodiment of Goldbeck into a linkage assembly similar to that of the first embodiment of Goldbeck would destroy the intended teaching of Goldbeck. Accordingly, independent claim 1 along with claims 2-19 depending therefrom are considered to be defined over the prior art of record.
- 2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark T. Le whose telephone number is 703-308-3663. The examiner can normally be reached on Mon-Fri (8:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel Morano can be reached on 703-308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 3617

mle 9/3/04